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Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

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Effect on Metallurgical Factor on Billet Quality and
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(54.10.6)

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Sci - ~~Engineering~~ *Aeronautics*

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Class No A-11,701

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EEur - Germany (E. Berlin) 173, 681

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This Is X-Day, by Heinz Friedrich, 15 pp.
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ID 2070271

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FE - Japan
Mil - Atomic Bomb
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ACSIL Tr 1128

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Chief Librarian

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(DC-5965)

Electrification of Socialist Agriculture in
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Vol 56, No 2 & 3, 1927, pp 33-41 & 65-79.
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K. Friedrich
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Determination de la teneur en carbone des metaux
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Joint Operation of Shipping Lines Intensifies
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JPRS 13679

EUR - Germany
Econ
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The Way to International Teletype Subscriber Service,
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SLA 57-3024

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(NY-5277)

Achievements of the VVB Electrochemistry and
Plastics in 1959, by M. Friedrich, 6 pp.

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EEur - Germany

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BEHAVIOR OF PVC AND POLYETHYLENE PIPES
DURING FIRES IN BUILDINGS (Verhalten von
Rohrleitungen aus PVC und Polyäthylen bei Bränden).
[1962] [27]p. 13 refs
Order from SLA \$2.60

62-14292

Trans. of Kunststoffe (West Germany) 1961, v. 51,
no. 1, p. 126-132.

DESCRIPTORS: *Buildings, *Fires, *Plastic pipes,
Pipes, Heat tolerance, Flames, Tests, Plastics,
Ethylene, Polymers, Vinyl chlorides.

In order to determine the heat-and flame-resistance of
PVC and polyethylene pipes, laboratory tests were
carried out to study the effect of a definite infrared
radiator and, in a large-scale test in a two-story
dwelling house, the effect of burning gasoline was in-
vestigated. The plastic pipes above the plaster layer
(Engineering-Safety, TT, v. 8, no. 2) (over)

62-14292

I. Friedrich, M.
II. Hinrichs, B. R.

022177

Office of Technical Services

MODE OF ACTION OF DRY FIRE EXTINGUISHING
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No 2, Jan 1960, Stuttgart, pp 1-24. 9656827

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Aug 60

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On the Extinguishing Effect of Poly- and Mixed
Halogenated Hydrocarbons, by Max Friedrich, 15 pp.

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Ft Belvoir, Va

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Extinguishing Experiments on Burning Paint
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6 pp.

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Testing the Water Repelling Properties of Dry
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Mar 59

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The Biological Wastewater Purification
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JPRS 11641

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Jan 62

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Comment on the Article of Liu-Su-Chen, J. Shale
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Desulphurization of Iron by Means of SO_2 , by
V. Friedrich.

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pp 740-743.

MT 215

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Sci - Chem

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Friedrich, V.
EFFECT OF STEELMAKING PROCEDURE ON
BILLET QUALITY AND SEAMLESS TUBE YIELDS.
[12 Mar 58] [18]p. 5 refs.
Order from SLA \$1.60

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Trans. of Hutnicke Listy (Czechoslovakia) 1957, v. 12
[no. 12] p. 1077-1081.

DESCRIPTORS: *Steel tubing, Steel, Production

(Machinery--Manufacturing, IT, v. 6, no. 3)

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I. Friedrich, V.

Office of Technical Services

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R-2631

(NY-3337).

The Scrap Metal Economy, by Vilem Friedrich, 9 pp.

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USE ONLY

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EE-Czechoslovakia
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(DC-5079)

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New Reduction Process in the Foodstuffs Industry,
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p 615.

FEUR- GB/114/0923
Germany - ECON
~~Socialist~~
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On Vitamins of the B¹² Group, by K. Bernhauer,
W. Friedrich, 17 pp.

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Electromotive Forces in the Platinum - Copper System
and Its Thermodynamic Evaluation, by Weibke Friedrich,
Helmuth Matthes. FOR OFFICIAL USE ONLY

RUSSIAN,

FTD-TT-64-686

Sci
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Lethal Aftereffects After Incorporation of p^{32}
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Genetic Subunits, by H. Friedrich-Freksa, F.
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AEC Tr-4401

Sol - Chem
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Investigation of the Interrelations between Kinetic
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RUSSIAN, thrice-mo per, Dok Ak Nauk, XCII, No 6, 1953
p. 1137

NSF 228

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Aspects Economiques et Sociaux de l'Utilisation de
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25-28 Nov 1959,

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Sci - Physics
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Comparative Light-Exposure Tests With Daylight,
Xenotest, Fugitometer, by C.P.A. Fading Lamp and
Fadometer, by L. F. C. Friele, H. J. Selling,

GERMAN, par, Melliand Textilber, Vol XXXVIII, No 11,
1957, pp 1269-1273.

ATS 372-GJ

Sci - Chem

Aug 60

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The Effect of Alloying Additions on the Properties
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GERMAN, per, Stahl und Eisen, Vol LXXXIV,
1964, pp 713-718.
HD 6299

Sci - Engr
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W. Redeker.

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pp 88-713
GB/66/PONH/JAC

W. Friehe

Sci -
Jul 67

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Remarks on the Classification of Coke Lumps
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and R.

GERMAN, per, Brennst.-Chem., Vol 45, No 1,
1964, pp 21-26
CRL/T. 1768

E. Friclmelt

Sci -
Jul 67

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The Determination of Coke Strength (Beitrag zur
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Koks), E. Friehmelt.

GERMAN, per, Brennstoff-Chem, Vol XXXVII,
No 19-20, 1956, pp 292-301.

Nat'l Coal Board Tr A 1319/SEH
U. S. Bureau of Mines,
Central Experiment Station
Pittsburgh, Pa.

171, 437

Sci - Chem

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TT-65-14188

Field 11E

Fricke, L. F. C.; Selling, H. J.
COMPARATIVE LIGHT EXPOSURE TESTS WITH DAYLIGHT,
XENON-TEST, FUGITOMETER C.P.A. -FADING LAMP
AND FADEOMETER, 13p.
Order from SLA: \$1.60 as TT-65-14188

Trans. of Melland Textilberichte (West Germany) v38 n11
p1269-73 1957.
Another trans. is available from ATS as ATS-54K10G, 10p.

303993
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MR 675

Friellingsdorf, H., Becker, K., and Heiss, R.
EXPLANATION OF THE DECLINE OF STRENGTH
IN HEAT-SEALED PLASTIC FILMS. Excerpt from
dissertation: Investigations of the Mechanical Strength
of Heat Sealed Plastic Films in Packing Technology,
(H. Friellingsdorf) Techn[ische] Hochschule, Munich.
25 Sep 60 [23]p. 8 refs.
Order from SLA \$2.60

61-16725

Trans. of Kunststoffe (West Germany) 1960, v. 50
[no. 3] p. 148-154.

DESCRIPTORS: *Plastic films, Mechanical properties,
Ethylenes, Polymers, *Seals, Containers, *Sealing
compounds.

Because the union of heat-sealed thermoplastic films
displays a strength of about 40 to 60% of that of the
not heated film on an average, studies were under-
taken on hard PVC and polyethylene film in order to
(Materials--Sealants, TT, v. 8, no. 10) (over)

61-16725

- I. Friellingsdorf, H.
- II. Becker, K.
- III. Heiss, R.
- IV. Title: Investigations ...
- V. Technische Hochschule,
Munich (West Germany)

C226181

Office of Technical Services

Calculation of the Two-Dimensional Steady Temperature
Field in Heat-Sealed Thermoplastic Films, by H. Prinsinger.
GERMAN, per. Kuntze, Vol. 1, No. 8, 1968, pp 134-136.

CHRO/No 6902

Sci - Phys

Feb 64

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Method of Preparing Finely Porous Polyurethane
Plastics, by J. G. Frielink. 12 pp.
COMMITTEE USE ONLY
Dutch, Patent No. 6,704,182
NASA TT-F-12,734

J. G. Frielink

sci/chemistry
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Method for Preparing Thermohardened Resins, by

J. G. Frielink, 10 pp.

GOVERNMENT USE ONLY

DUTCH, Patent No 66076778, June 2, 1966.

ARM/FSTC/ET-23-001-70

J. G. FRIELINK

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The Approximated Theory of the Magnetostrictive
Generators, by L. S. Fricmann, 9 p.

GERMAN, par, Hochfrequenztechnik u ¹ ⁺ ^x Elektroakustik
1929, Vol XXXIII, No 6, pp 219-223.

SLA 59-20029.

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Influence des gaz adsorbés et des impuretés sur
le frittage de l'étain, by W. Friemel, O. Knacke,
et al, 18 pp.

GERMAN to FRENCH, per, Z fuer Metallkunde,
Vol XLIX, No 8, 1958, pp 404-408.

Reverse Translation
CEA-A-1547

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Frier, H. J.
FLOW MEASUREMENTS ON THIXOTROPIC PAINTS.

Aug 68.

Order from TTIS \$27.00

TTIS NS 116

Trans. of Farbe und Lack (West Germany) 1968, v. 69
[no. 2] p. 87-92.

DESCRIPTORS: *Paints, Colloids, *Fluid flows,
Viscosity, Gels.

(Materials--Paints, TT, v. 10, no. 10)

68-22271

I. Title: Thixotropic
paints

1. Frier, H. J.

II. TTIS NS-116

III. Translation and
Technical Information
Services (Ot. Brit.)

252345

Office of Technical Services

Fries, Jan R. de.
THE CAPILLARY BLOWER: A BLOWER WITH LAMINAR
AIR FLOW AND INTERESTING CHARACTERIS-
TICS. [1962] 13p. (10 figs. omitted).
Order from SLA \$1.60

62-10388

Trans. of reprint from Technica (Switzerland) 1961
[v. 10] p. 682-687.

DESCRIPTORS: *Air conditioning equipment, Ventilla-
tion, *Blowers, Noise, Aerodynamic characteristics,
Gas flow, Laminar boundary layer, Capillary tubes.

A laminar blower was constructed and developed with
the help of intensive theoretical and experimental ex-
aminations, and it was possible to obtain efficiencies
and capacities within the range of the usual small blow-
ers. These blowers are very quiet, and the character
of their noise corresponds to that of a "white" noise
(Engineering--Mechanical, TT, v. 9, no. 4) (over)

62-10388

- I. Title: Capillary blowers
- I. Fries, J. R. de
- II. Title: Blower ...

C227636

Office of Technical Services

(DC-4968)

Marine Engine Construction of VEB Diesel Works
Rostock, by Chr. Fries, 4 pp.

GERMAN, per, Maschinenbautechnik, Vol IX, No 10,
1960, pp 516-523.

JPRS 6611

EEur - Germany

Econ

Feb 61

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61-10146

Fries, Walter and Sinner, Herbert.
BLEACHING DETERGENTS. [1960] 11p.
Order from LC or SLA in \$2.40, ph \$3.30 61-10146

Trans. of German patent application H 24 402,
IV a/23e, appl. 12 July 55, layout, 22 Nov 56.

Bleaching detergents containing substantially surface-active substances, inorganic salts and inorganic per compounds, and if necessary other common additives, are described. They are characterized by a content of anhydrides of low-molecular carboxylic acids or those halogen derivatives of low-molecular carboxylic acids which can be transformed by hydrolysis into carboxylic acids of their salts.

1. Bleaching agents--
Development
2. Detergents--Development
- I. Fries, W.
- II. Sinner, H.
- III. Patent application
(Germany) H 24 402

Office of Technical Services

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The Larval System of Werner, by G. Friese.

GERMAN, per, Beitrage zur Entomologie, Vol X,
No 1/2, 1960, pp 8-25.

CSIRO/No 6086

Sci-Biol

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The Action of Periodica Acid on Procollagen, I
Absorption of Period Acid, Hexose, Hydroxylysine,
by H. Hormann, G. Fries, 9 pp.

GERMAN, per, Hoppe-Seyler's Z Physiol Chem,
Vol CCCXI, 1958, pp 19-28.

NH 8 4-56-62

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Sci - Med

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Quality Requirements for Cheese Emulsifying Salts,
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CIA/FDD XX-253

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Sci - Chemistry
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Revision of the Palaeartic Iponomeutids with
Particular Attention on the Genitals, by
G. Friese.

GERMAN, bk, Deutsches Entomologisches Institut
der Deutschen Akademie der Landwirtschaftswissen-
schaften zu Berlin. Beiträge zur Entomologie.
Akademie Verlag, Berlin, Band 10, No 1/2, 1960.

136 pp.

*CSFTI TT 68-50348

G. Friese

Sci/B & M

Feb 68

Prieser, E.

THE RESERVING OF TEXTILE FIBERS AGAINST
DYES. [1962] 18p.
Order from ATS \$24.50 ATS-77P62G

Trans. of Textil-Rundschau (Switzerland) 1962, v. 17,
no. 1, p. 1-12.

DESCRIPTORS: *Textiles, Fibers, *Dyes.

(Materials--Textiles, TT, v. 8, no. 11)

62-34211

- I. Prieser, E.
- II. ATS-77P62G
- III. Associated Technical
Services, Inc., East
Orange, N. J.

222,214

Office of Technical Services

Use of Radioactive Isotopes in the Textile
Industry, by E. Frieser, 25 pp.

FRENCH, per, Rayonne et Fibres Synthetiques,
Belgium, Vol XIV, No 8, 1958, pp 1157-1182.

SLA 60-10121

Sci

Jun 60

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Anti-Boiling Finishing, by E. Frieser
GERMAN, per SVV Fashions, Text. Veredl. Vol. 16, No. 6,
pp 388-391
CSIRB/No. 7799

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Aug 67

E. Frieser

358-899

Anti-Soiling Finishing, by E. Frieser
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E. FRIESER

Sci -
Aug 67

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NCH-201 895

Field 11E

Frieser, E.
THE DELESTING OF CHEMICAL FIBRES. II
(Das Mätlere Von Chemiefasern. II). Tr. by D. A.
Sinclair. 1965, 16p, 26refs. NRC-TT-1182; NRC-C-5370.
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A Survey of Carriers Used With Disperse Dyes in
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GERMAN, per, Bayern Zeitschrift und Andere
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